

WHAT IS CLAIMED IS:

1. *Corynebacterium ammoniagenes* CJXSP 0201 (Accession Number: KCCM 10448) which can rapidly overcome growth-standing phase on early culture and produce 5'-xanthyllic acid.
2. A method of producing 5'-xanthyllic acid characterized by using *Corynebacterium ammoniagenes* CJXSP 0201 (Accession Number: KCCM 10448) of claim 1.